

CONTINUING (\$111(a)) APPLICATION TRANSMITTAL OF INTERNATIONAL APPLICATION

(Bypass Continuation Application Under 35 U.S.C. §111(a))

Attorney Docket No.
122.1561

First Named Inventor:
Naoki KUWATA, et al.

Title: **TIMING EXTRACTION CIRCUIT FOR USE IN
OPTICAL RECEIVER THAT USES CLOCK OF
FREQUENCY EQUAL TO ONE HALF OF DATA
TRANSMISSION RATE, AND DUTY CYCLE
DEVIATION HANDLING CIRCUIT FOR USE IN
OPTICAL TRANSMITTER AND RECEIVER**

Express Mail Label No.

03916 U.S. PRO
0310/642519
08/18/03

APPLICATION ELEMENTS

See MPEP chapter 600
concerning utility
patent application contents.

ADDRESS TO:
**Commissioner for Patents
Box Patent Application
PO Box 1450
Alexandria, VA 22313-1450**

- Fee Transmittal Form
- Specification, Claims & Abstract [Total Pages: 28]
- Drawing(s) (35 USC 113) [Total Sheets: 33] [FIGS. 1(a)-35]
- Oath or Declaration [Total Pages:]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63(d))
- This application is filed by fewer than all the inventors named in the prior nonprovisional application.
 - DELETE** the following inventor(s) named in the prior nonprovisional application:
 - The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
- Verified Statement Claiming Small Entity Status
- Incorporation by Reference

The entire disclosure of the prior application (identified in Item 22) is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- Application Data Sheet. See 37 C.F.R. 1.76
- Applicant claims priority benefit to: Japanese Application PCT/JP01/01139 filed February 16, 2001
- CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
 - Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies); or
 - paper
 - Statement verifying identity of above copies
- For publication of assignee information under 37 CFR 1.215(b), list the assignee as FUJITSU LIMITED. The Assignment papers will be filed later.

ACCOMPANYING APPLICATION PARTS

- Assignment (cover sheet & document(s)) to of
 for publication of assignee information under 37 CFR 1.215(b)
- 37 CFR 3.73(b) Statement (*when there is an assignee*) Power of Attorney
- English Translation Document (*if applicable*)
- Foreign priority benefit under 35 U.S.C. §119 is claimed.
 - Certified Copy of Priority Document(s) filed in prior application No. .
 - Certified Copy of Priority Document(s) enclosed.
 - Certified Copy of Priority Document(s) to follow.
- Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
- Preliminary Amendment
 - enclosed herewith.
 - incorporated herein (*see Box 22*).
- Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
- Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
- Other: Japanese Application PCT/JP01/01139 filed February 16, 2001

22. CONTINUING APPLICATION, check appropriate box and supply the requisite information below:

Continuation Divisional Continuation-in-part (CIP) of prior application No: PCT/JP01/01139. This is a continuing application, filed under 35 U.S.C. §111(a), of International Application PCT/JP01/01139, filed February 16, 2001, it being further noted that priority benefit is based upon Japanese Patent Application PCT/JP01/01139, filed February 16, 2001.

Preliminary Amendment:

- Amend the specification by inserting before the first line the sentence:--This application is a continuing application, filed under 35 U.S.C. §111(a), of International Application PCT/JP01/01139, filed February 16, 2001, it being further noted that priority benefit is based upon Japanese Patent Application PCT/JP01/01139, filed February 16, 2001.--

23. NEW CORRESPONDENCE ADDRESS CUSTOMER NO. 21,171



21171

PATENT TRADEMARK OFFICE

24. SIGNATURE OF ATTORNEY OR AGENT

NAME	H. J. Staas	REGISTRATION NO.	22,010
SIGNATURE		DATE	August 18, 2003

13281 U.S.
08/18/03

S&H Form (2/02)

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	122.1561
		Application Number	
		Filing Date	August 18, 2003
AMOUNT ENCLOSED	\$ 0.00	First Named Inventor	Naoki KUWATA, et al.

FEE CALCULATION (fees effective 10/01/01)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	8	- 20 =	0	X \$ 18.00 = \$ 0.00
	INDEPENDENT CLAIMS	3	- 3 =	0	X \$ 84.00 = 0.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =	
				BASIC FILING FEE	750.00
				Total of above Calculations =	\$ 750.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 750.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 750.00

METHOD OF PAYMENT

- Check enclosed as payment.
- Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

- If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.

19-3935

Deposit Account Name

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- The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	H. J. Staas	Reg. No.	22,010
Signature		Date	August 15, 2003

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